Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Saturday 28 May 2022 until 23:59 on Sunday 29 May 2022

Forecast Issued on Saturday 28 May 2022 at 02:23 by Met Office Aberdeen

Confidence: High for a mainly dry weekend. High for a change to showery weather early next week.

Headline for Saturday 28 May 2022: Mainly dry with some sunny intervals

Mountain weather hazards on Saturday 28 May 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Partly cloudy (night)
Precipitation probability					
10%	10%	10%	20%	30%	20%

Forecast for Saturday 28 May 2022

Weather: All southern ranges will be dry with some bright or sunny spells, especially across the Perthshire Hills and Ochils. Mainly dry and bright in the north as well but some cloud bubbling up through the morning and into the afternoon may give a brief light shower across the Northern Cairngorms and Aberdeenshire Hills.

Chance of cloud-free hill tops above 800m: 80%.

Low Cloud and visibility: Generally excellent visibility with great air clarity. Some cloud above 900 metres shrouding some of the higher summits at times, mainly across the Cairngorms and Aberdeenshire Hills.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 28 May 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	28/34 NW	23/30 NW	20/27 N	20/27 N	20/28 N	22/29 N	22/29 N
900	22/28 NW	19/27 NW	18/25 N	18/26 N	17/25 N	18/25 N	17/24 N
600	16/23 NW	15/24 NW	14/23 N	14/23 N	13/22 N	12/21 N	9/17 N
300	9/19 NW	11/23 NW	13/24 NW	10/21 NW	10/21 N	9/18 N	7/16 N
Glen	7/16 NW	10/21 NW	11/22 NW	11/21 N	11/22 N	8/17 N	6/16 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-8	1/-6	2/-4	2/-4	1/-5	-0/-7	-2/-9
900	2/-4	3/-2	5/-0	4/-1	3/-2	2/-4	0/-6
600	5/0	6/2	8/4	8/4	6/2	4/-0	3/-1
300	8/5	10/7	11/9	11/9	10/7	7/4	5/3
Glen	9/7	10/8	12/10	12/10	10/8	7/5	6/3
Freezing Level*	1100m	1200m	1200m	1300m	1200m	1000m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note cold temperatures at height

Forecast for Sunday 29 May 2022
Weather: Some sunshine to start the day. Otherwise becoming cloudy by the end of the morning, remaining mostly cloudy into the afternoon and evening. A lot of dry weather expected, however the odd passing shower possible in the morning and again later in the evening.

Maximum wind: Northerly 20 mph

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Generally excellent with great air clarity, some cloud above 900 metres shrouding the higher tops at times. Cloud may become more extensive down to 700 metres across the southern Cairngorms later in the evening.

Temperature: **Glens:** Plus 4 rising to 14 Celsius
At 800m: Plus 4 Celsius
Freezing level: 900 metres, rising to 1500 metres by afternoon

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